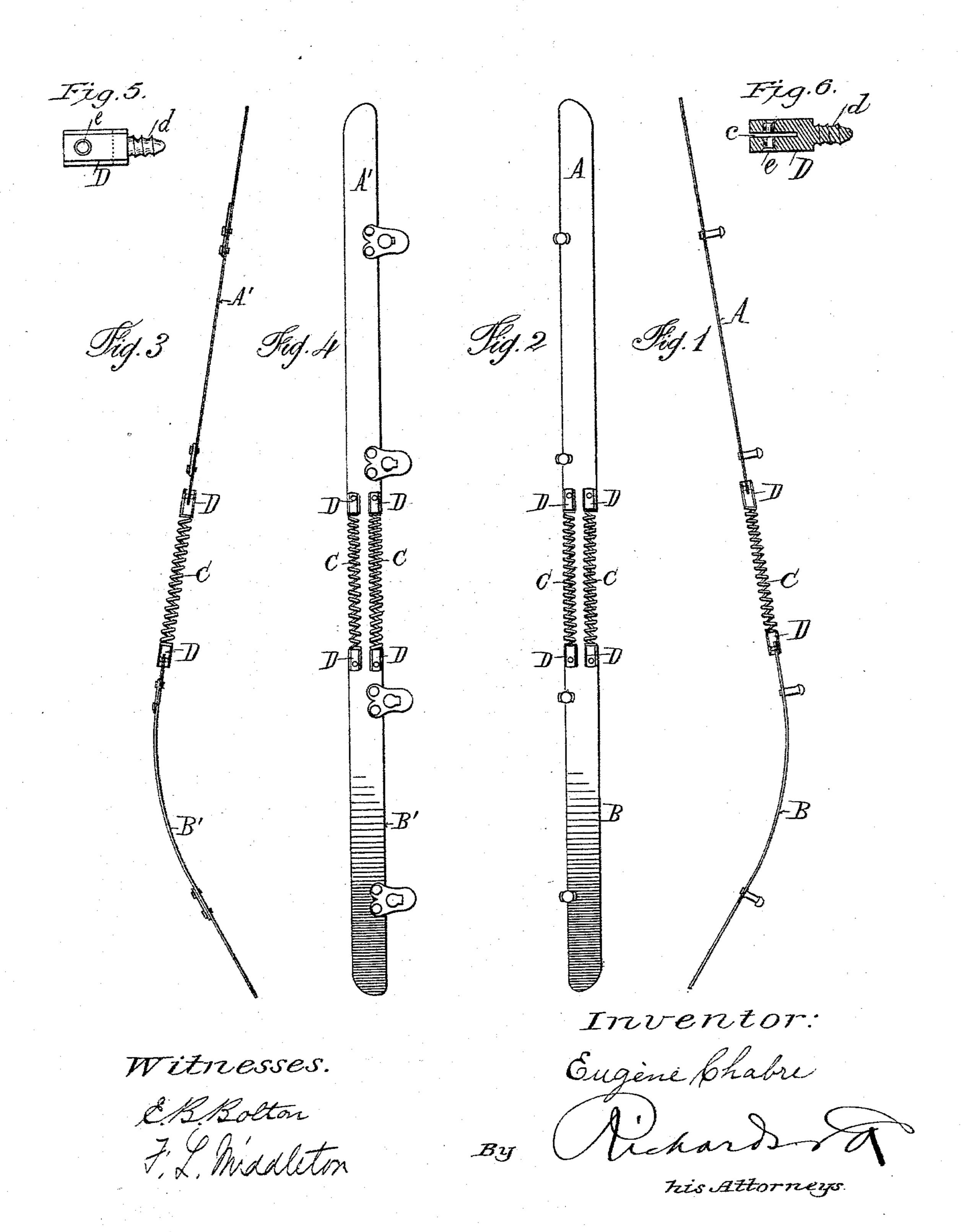
(No Model.)

E. CHABRE.
SPRING BUSK.

No. 494,843.

Patented Apr. 4, 1893.



United States Patent Office.

EUGÈNE CHABRE, OF PARIS, FRANCE.

SPRING-BUSK.

SPECIFICATION forming part of Letters Patent No. 494,843, dated April 4, 1893.

Application filed July 5, 1892. Serial No. 438,910. (No model.) Patented in Luxemburg June 13, 1892, No. 1,635, and in Belgium June 18, 1892, No. 100,081.

To all whom it may concern:

Be it known that I, EUGÈNE CHABRE, a citizen of the French Republic, residing at Paris, France, have invented certain new and useful Improvements in Spring-Busks; and I do declare the following to be a full, clear, and exact description of the same.

The invention has been patented in Belgium under date of June 18, 1892, No. 100,081, and in Luxemburg under date of June 13, 1892,

No. 1,635.

My invention relates particularly to a corset or bust stay, formed in sections, which are connected by interposed springs in a special manner.

In the drawings,—Figure 1 is an edge view of a stay having the usual pins or projections. Fig. 2 is a side view of the same. Fig. 3 is an edge view of the stay having eyes to receive the pins on the stay of Fig. 1. Fig. 4 is a side view of the same. Fig. 5 is a side view of the attaching clip, and Fig. 6 is a sectional view of the same.

The upper and lower parts of the stay A A' and B B' are connected by the springs C, preferably of spiral form, the ends of which are threaded about or embrace the threaded projections d of the clips D. This clip has a slit c and transverse openings e, the former resolving the end of the stay section and the latter receiving a cross bolt or pin, which

passes through the end of the stay section and secures the parts together. The pin or bolt is countersunk in the bolt or clip on both sides.

I prefer to use a pair of springs to each 35 stay, but do not wish to limit myself in this respect nor as to the form of spring nor the material composing it. The clips make a secure means of attachment and hold the ends of the stay against twisting or undue deviation. The springs may be arranged alike as to the direction of their spirals, or other wise as desired. By means of the threaded extensions on the clips, the springs are detachably held and may be readily attached and detached, the spirals of the springs when in place clasping the threads of the studs.

I claim—

In combination the sections of the stay, the slitted clips secured thereto by cross pins, the 50 spiral springs and the means for holding said springs detachably, consisting of the threaded extensions on the clips adapted to receive the spirals of the springs, substantially as described.

In testimony that I claim the foregoing I have hereunto set my hand.

EUGÈNE CHABRE.

Witnesses:

VICTOR MATRAY, JOSEPH SALING.